THE

VETERINARY RECORD

A Weekly Journal for the Profession.

EDITED BY

WILLIAM HUNTING, F.R.C.V.S.

VOLUME I.

JULY, 1888, TO JUNE, 1889.

UNIVERSITY OF MICHIGAN
LIBRARY

London:

PRINTED AND PUBLISHED BY H. & W. BROWN, 20 FULHAM ROAD, S.W.

UNIVERSITY
LIBRARY
OF MISSOURI

619.05
V642
V.1
1888/89
Vet. Lit.

INDEX.

ARTICLES AND CASES.

	Page
Abdominal Disorder, "W. W."	283
Abdominal Fœtation, H. Kidd	560
Abscess, a Double Serous, R. H. Dyer	354
Abscess, Hepatic, Professor Fred. Smith	435
Anal Malformation, Thomas Miller	640
Anatomy, Veterinary Morbid, G. A. Banham	99
Anatomy, The study of, Four-year-old-Member	318
Anæmia and Splenic disease, Progressive, A. Wheatley	346
Annual Meeting of the R.C.V.S., reporting of Thomas A. Dollar	109
Annual Meeting and its Discussion, Thomas Greaves	562
,, ,, ,, H. Kidd	577
,, ,, ,, H. G. Rogers	572
,, ,, ,, J. Ward	575
Are we Fairly Represented in Council, "J. C."	413
Atrophy of the Muscles of the Quarter, J. Hammond	411
Azoturia, K. G. Urquhart	258
Blemished Knees, An Operation for, W. Hunting	474
Brain, Tumour on the, Frank H. Gibbings	194
Braxy, What is, F. J. Harvey	135
Bronchocele in a Foal, J. Woodroffe Hill	183
Candidates? Who are our, "Quiz"	434
Canine Practice, Cases in, E. Wallis Hoare	123
Cause and Effect, Morris Grant Byerley	124
Cerebral Tumour, W. J. Mulvey	13
,, John Malcolm	100
Cerebral Abscess, Stephen Beeson	194
Chloroforming Horses, J. Atkinson	283
Chorea, Interesting case of, C. Sheather	14
Cold, Suppuration in Middle Ear, Wm. Willis	422
Competition, An example in, W. J. Mulvey	561
Correction of the Register, Jas. F. Simpson	410
Councilman and Examiner, "An Elector"	183
,, ,, "Another Fellow and Elector"	261
Councilmen, Election of, "A Novice"	370
Councilmen—Their personal fitness, "Scrutineer"	462
Council, New Members of, The Editor	544
Cow-pox in a herd of Dairy Cows, "F.R.C.V.S."	486
Cystic Calculi in the Dog, E. Wallis Hoare	384
Dairy Stock, Abortion in, Parlane M. Walker	230
Defective Milk, "Perplexed"	271
Diarrhœa, Nitrate of Bismuth in, John Henry Steel	171
Diseases Communicable from Animals to Man Professor Penberthy	435
Dogs, Rectal Concretions in, John Atkinson	26
Dual Appointment, The Editor	534
Dual Appointment and the Ninth Clause, Jno. A. W. Dollar	576
Ectopic Fœtation, John Ferguson	409
Ectropium, Professor Fred. Smith	85
Education and Examinations, Veterinary, J. Donald	122
Embolism, Lameness due to, "F.R.C.V.S."	146
Examiner and Councilman, "M. C."	158
,, ,, "A F.R.C.V.S."	231
Examinations, the Matriculation, J. McFadyean	563
Exostoses on the Metacarpal Bones, Absorption of J. Sutcliffe Hurndall	61
Expansion of the Hoof, W. Hunting	147
Expansion of the Hoof, H. G. Rogers	182
Extensive Disease in a Foal, B. Freer	243
Extra Uterine Gestation in a Cow, O. J. Williams	520
Fatal Accident—Remarkable Injuries, H. Olver	230
Fatty Substitution in the Dorsal Muscles of the Pig, M. Hedley	218
Filaria Oculi, its Operative Removal, J. H. Steel	73
Flatulent Colic, John Hammond	242
Foot, Expansion of the, W. Hunting	147
Foreign Body in Cow's Heart, B. Hoadley	319
Foreign Bodies in Thorax of a Cow, J. M. Ironside	341
Fowl Pathology, F. C. Mahon	208
Fractured Coccyx and Fistula, C. T. Bray	134
Generating Gases in the Stomach, Treatment of J. Cammack	612
Glanders-Farcy, Post-mortem appearance of C. J. Humphrey	382
Gravid Uterus, Fatal Effects from Pressure of the J. Roalfe Cox	136
Hereditary Diseases, A. S. D. Hitchcock	282
Hippo-Lasso, Professor Fred. Smith	181
Hoven, D. Macgregor	282
Iliac Embolism, H. Gray	464
"In Vindication," Jno. A. W. Dollar	371
Inguinal Hernia in Dogs, John Atkinson	486
Inoculation for Pleuro, R. Rutherford	533
Internal Hæmorrhage, Ergot in, J. Cammack	600
Intestinal Apoplexy, Henry Thompson	242
Intestinal Impaction due to Bran, Walter Western	572

425346

ARTICLES AND CASES—continued.

	Page
Intestinal Obstruction from a Calculus, Professor Fred. Smith	332
Intestine, Fatal Obstruction of, by a blood clot, Albert Wheatley, and remarks by Professor Axe	270
Intestine, Strangulation of, "U. in U."	535
Intestine, Strangulation of the, by a Tumour, C. S. Smart	371
Intravenous injection of Sulphate of Eserine, E. Alfred West	560
Introductory Address, Professor Walley's Parlane M. Walker	195
Is the Veterinary Profession Degenerating? John Henry Steel	309
Lameness, a Curious, Professor W. O. Williams	218
Lameness, a Hind-leg, W. Hunting	308
Lameness, a Peculiar Case of, Professor Fred. Smith	318
Lameness, Peculiar Cases of, Harold Leeney	366
Lameness in the Quarter, Cases of, Wm. Willis	398
Lameness in a Cow, H. Begg,	463
Larynx, Œdema of, Wm. Willis	270
Larynx, Physiology of the, A. J. Rogers	321
Laryngeal Investigations, R. H. Clarke	111
"Laryngismus Paralyticus," R. H. Clarke	412
,, ,, "Military Vet. Surgeon"	423
Lost, but not missed—a lower jaw, J. Roalfe Cox	1
Lymphadenoma, R. C. Trigger	184
Mesenteric Abscess and Rupture of Vena Cava F. W. S. Clough	333
Members of Council, The New	545
Nervous Diseases in the Dog, E. Wallis Hoare	258
New Operations in the Profession, Thomas Greaves	97
Ninth Clause and the Dual Appointment, J. Sutcliffe Hurndall	573
Œsophagotomy, E. R. Edwards	260
Œstrus Nasalis, "An Old Student"	50
Œstrus Nasalis—or What? Professor Williams	61
On Note-taking, "M."	172
On Professors, "Nemo"	196
Os Suffraginis, Fracture of, Henry Gray	243
Osteo Porosis in Ceylon Horses, Wm. A. Dellagana	37
Our Council, Schools, and Examiners, "A Practitioner"	366
,, ,, ,, "A Member"	338
Ovarian Tumour, W. A. Edgar	2
Oxide of Silicon viewed clincally, J. Sutcliffe Hurndall	532
Paralysis due to Renal Disease, "An Old Student"	134
Paralysis of Lower Jaw in Dogs, John Atkinson	353
Paralysis, Cases of, Alfred E. Dalby	433
Paralysis of Neck of Bladder, J. Smith	171
Parasites in Fowls, Morris Grant Byerley	307
Parturient Apoplexy, Sidney Villar	86
Parturient Apoplexy in Cows, J. B. Wolstenholme	475
Parturition, on Tracheotomy in, F. T. Hartley	322
Parturition in the Cow, Prolonged, G. H. Gibbings	612
Patella, Dislocation of the, E. Faulkner	3
Patella, Dislocation of the, C. E. Sheather	171
Peat Moss Litter, "A London Practitioner"	146
Penis, Injury to the, "Observer"	422
Penis, Protruded, Thomas Greaves	520
Perforation of Abdomen by Skewer, C. J. Humphrey	51
Pervious Urachus, Albert Wheatley	462
,, ,, Wm. Hardcastle	533
Pleuro-Pneumonia, Latent, J. M. Parker	293
Pleuro-Pneumonia, Inoculation for, R. Rutherford	640
Pneumonia, Simple, John Henry Steel	170
Pneumonia with Cardiac Complication, U. in U.	521
Practical Surgery, A. W. Briggs	293
Professional Advertising, "Sub-judice"	319
,, ,, "Subscriber"	330
,, ,, "Another Subscriber"	345
,, ,, "Irish Vet. Surgeon"	355
Professional Advertising, "Nacirema"	411
Pulmonary Inflammation in Horses, W. Hunting	442
Purpura, Protracted Case of, Frank H. Gibbings	51
Quittor and Fracture, "U. in U."	534
Rabies, G. A. Banham	101
Rectum of a Horse, Extensive Rupture of the, H. Pickworth	423
Register of the R.C.V.S.	205
Roaring, an Operation for, W. Hunting	15
Roaring, Dr. Fleming's operation for, Wm. Hunter	86
Roaring, Operations for, R. H. Clarke	231
Roaring, Physiology of, Thomas Greaves	306
Roaring, Operation for, John Henry Steel	330
Roaring, Laryngo-tracheotomy in Relation to Professor J. W. Axe	342
Roaring, Jas. MacKenny	354
"Ropy" Cream, W. Bashford	271
Rupture of the Liver, Chas. F. H. Skelton	99
Ruptured Liver, Sydney Villar	521
Sarcoma, Extensive, in a Cow, Sam Chambers	311
Scrotal Hernia in the Foal,	217
Septic Intoxication in a Cow, "Scipio"	640
Sidebone, Professor Smith's Operation for W. Longhurst	332
Sore Shoulders, a Preventative for, C. T. Bray	63
Splints—their Allopathic treatment, Fred. Hood	100
Splints and Spavins, Part played by Evolution on the production of, H. G. Rogers	584
Stomach of the Horse, Action of the, W. Hunting	112
Strongylus Tetracanthus, H. G. Rogers	25
Struck of a Meteor, "Q"	613
Subcutaneous injection of Mustard, "F.R.C.V.S."	124
Terebine and Bismuth Salicylate, Use of in Veterinary Practice, H. Gray	600
Tetanus, H. Kidd	63
Tetanus, Cause of. "Observer"	368
Tetanus from Fright, Chas. M. Rawlings	446
Tetanus, Specific nature of, Professor Fred. Smith	560
Tetanus following Catarrh, "U. in U."	572
Thyroiditis in a Foal, G. Gartside Mayor	110
Tongue, Injury to the, Henry Smith	74
Trachea, Occlusion of the, E. A. West	158
Traumatic Obstruction to Deglutition, J. E. Rickards	445
Tuberculosis, the Relation of Bovine to Human Fitzpatrick Eassie	26
Tuberculosis, Tedbar Hopkin	293
Tuberculosis in a Dog, Austin Peters	623
Tumour—Successful Operation, R. H. Dyer	320
Tumour in the Spleen, C. S. Hunting	121
Tumour, Extensive Blood, Henry Edgar	544
Tumour of the Pineal Body, Alfred Maller	101
Typhoid Fever in the Horse and Man, M. Baillif	259
The seven ages of a Vet. Surgeon, "Luc de Savour"	355
Thoracic Cavity, Opening in, Henry Thompson	207
Unsuccessful Inoculation,	159
,, ,, James Clarke	195
Vesical Calculus in a Mare, Thomas Sheather	207
Veterinary Obstetrics, Practice of, H. Thompson	446
Veterinary Practice in Manitoba	535
Vice-Presidents, "Observer"	399
Vindication or Vituperation, R. H. Clarke	368
What was the Matter? "J. R. S."	147
Whirquibus, R. Lowe	49
Yew Poisoning, B. Freer	584

ARMY VETERINARY DEPARTMENT.

Annual Report, 27.

CORRESPONDENCE.

Absorption of Exostoses on the metacarpal bones, 84; Anatomy, 316; Anatomy teaching, 396; As to legality, 407.

Bacteriological laboratory, 168.

Candid friend, 12; Candid friend, another, 24; Candid friend again, 303; Castration by ecraseur, 530, 558; College tuition, 132; Correction, 132; Cruelty to an ox, 268; Cutting and capped elbow, 108.

Disclaimer, 36; Diploma of the R.C.V.S., 279; Dual appointment, 622.

Efficacy of, and specific action of drugs, 180; Efficacy of drugs, 192; Expansion of the Foot, 239; Election of Council, 1889, 541; Election of councilmen, 518; Electoral obligations, 530; Examiners, board of, 96; Examinations, 582; Examinations, Recent, 610; Examinations, matriculation, 120.

Faults of omission and commission, 216.

Hernia in Dogs, 518; Hoof, expansion of, 239; Horse tax, 239; How much chloroform is required to anæsthetise a horse, 144.

Laryngeal Surgery, 339; Laryngismus Paralyticus, 444, 460, 471, 484, 500; Lucidity of expression, 530.

National Veterinary Association, 192, 204, 216, 239, 256, 280, 351; Necessity for a weekly organ, 24.

Parturient apoplexy — errata, 541; Pathological examinations, 60; Penis, injury to, 444; Profession, an overcrowded, 167' Professional advertising, 363, 396, 407; Professional responsibility, 180; Purpura, Specific for, 192.

"Quot homines, tot sententiæ," 72;

"Record," a word the,48; Register, our 132; Representation on the Council, 530; Roaring hereditary, 204; Roaring in horses, 131, 143, 167, 239, 256, 267, 280, 316, 328, 380, 499; Roaring, Dr. Fleming's operation, 120; Roaring, physiology of, 340, 351, 364; "Ropy" cream, 255; 'Ropy" cream—a reply, 268.

Schools and the council, 484; Scientific veterinary appointments, 131; Soundness of horses, 96; Soundness at shows, 108; "Sound or unsound," 303, 364, 380; Spavin, age of a, 598; Student's grievance, 267, 500; Surgery —chloroform—time, 291.

Tetanus, 84, 95; Two pictures taken from life, 328, 340; Two portraits' 364.

Unqualified practitioners, 108, 156.

Veterinary ethics, 48, 95; Veterinary Surgeons' Act of 1881, 168; Veterinary Surgeons' Act, 72; Vet. med. soc.—a suggestion, 340.

Whom shall we vote for ? 518.

Yew poisoning in cattle, 582.

ELECTION ADDRESSES.

Anderson, W., 516; Banham, G., 515, 527; Blakeway, F., 498; Briggs, T., 497; Carter, 469; Kidd, H., 497; Mackinder, J., 498; Mulvey, W. J., 469; Simcocks, T. H., 526; Walley, Thomas, 478; Wilson, W., 515.

EXTRACTS.

Actinomycosis hominis, 416: Air entering the veins after bleeding, harmlessness of,291 : Africanhorse-sickness, Report on, 442: American trotters, 274: Anthrax in man, 129: Anthrax in Manitobia, 652: Antiseptic agents, 566: Army horse supply, 393: Australian mammals, 128: Australian rabbit pest, 536: Azoturia ? 537.

Bacteria, 215: Bacteria in milk, 266: Birdsville horse disease, 568: Breach of warranty—"Rustic Queen," 250: Breeding of thoroughbreds as an industry, 350.

Cattle disease, Government and, 430: Cattle disease in South India, 539: Calculus, large, in the bladder of a horse, 266: Cavalry without horses, 32: Chapman and another versus Withers, 8: Clipping horses, 189: Colour of the skin of man and animals in India, 277: Contagion, 125: Cowpox and small-pox, 480: Cow swallows wire — action for negligence, 252: Contagious Diseases & Legislature, 164, Cruelty to animals, 378: Cruelty to a bullock, 251: Cruelty to a horse at Thaxted, 336.

Death by chloroform, 564: Death of Mr. Leonard Potts, M.R.C.V.S., 253: Diseased meat (tuberculosis) in Glasgow, 626 624: Diseased meat enquiry, an unreported witness, 650: Dishorning case, 593: Dishorning cattle, 262: Diphtheria and animals, 580: Dogs Diptheria, Animal origin of, 152; for military purposes, 458.

"Egyptian" argument, 56: Essays (juvenile) on animals, 338: Epithelioma in the horse, 417: Examiners and candidates, 9: Experiments on living animals, 596.

Famous men and their dogs, 361.

Glanders in America, 457.

Hearing of fishes, 118: Horse-breeding in France, 264: Horse-breeding in Italy, 265: Horses feet in Hawaii, 150: Horse institute, 126: Horse shoeing, Farriers' Company and, 338; Hydronaphthol and other anti-septics, 579: Horse shoes without nails, 499: Hotel-keepers liability for visitors horses, 337.

Important case of adulterated milk, 313: Improperly firing a horse, 141: Influence of horse-shows,538: Infringement of the V.S. Act, 238: Inoculation for pneumonia in Queensland, 556: Inspection of meat, by Prof. Walley, 153: Instinct and reason, 140. International Veterinary Congress, 179

Lanolin, 53: Laryngeal disease in man, 377: Life of filaria sanguinis hominis, 190.

Milk fever—a correspondence, 275: Milk analysis, 337.

New experiments regarding the origi- of cow-pox, 290: New method of pre: serving milk, 536: Note taking, 149.

Organic ferments or ptomaines, 201: Our food supply, 323.

Pathological notes, 312: Pleuro-pneumonia, 52, 164: Pleuro pneumonia in Devon, 391: Pleuro pneumonia—infected circles, 313: Pleuro-pneumonia, Mediate contagion of, 651: Pleuropneumonia, report of Departmental Committee, 29: Pleuro-pneumonia in the United States, 150: Poisons and poisoning, 138: Post-mortem sweating, 619: Prosecution by the College of V.S., 314; Purification of water contaminated by anthrax, M. Pasteur, 558:

Rabies among deer, 54: Rabies, prevention of, 362: Rabies and hydrophobia, 429: Rabies in Ireland, 324: Rattleweed or loco-disease, 298: Registration of army horses, 55: Report of the Australian commission on M. Pasteur's proposals, 651: Roaring in horses, 105: Roaring, operation for, 618.

Sarcoptic mange in Shetland, 129: Sardonic laughter, 149: Sheep fly (lucilia sericata, 189: Sheep washing, 567: Slaughter of cattle, Wholesale, 479: Spaying of cows, 377: Starving pigs, 162: Stone in horses, Symptoms of, 481: Swine fever in 1888, 324: Swine fever—a prosecution, 238:

Tetanus, spontaneous and experimental, 266: Transfusion of blood in the horse, 311: "The Quality of Mercy," 251: Transplantation of nerve from rabbit to man, 29: Tuberculosis, report of Departmental Committee, 46.

Unsound meat, 277.

V.S. and his fee. 9: Veterinary progress, 392; Veterinary surgeon in the U.S. Army, 288: Vital movement, causation of, 21: Vitality of organisms, 141.

GOVERNMENT VETERINARY DEPARTMENT.

Annual Report of Agricultural Department, resumé of, 10.
Contagious diseases in animals, quarterly return, 178; Weekly returns, 188, 201, 214, 238, 250, 262, 274, 288, 300, 314, 322, 336, 350, 360, 376, 394, 406, 417, 428, 442, 457, 470, 479, 498, 517, 529, 536, 556, 564, 579, 593, 609, 617, 637, 652; Our live-stock in 1888, 322.

INSTRUMENTS.

Instruments for bloodless neurotomy, 339. New Forceps, 160.

NOTES AND NEWS.

Accident, serious, to a veterinary surgeon, 597: Accident to a veterinary surgeon, 540, 597: Action against Lanarkshire Local Authority, 458: Adhatoda vasica, 653: American trotters, 107-327: Anæstheticism in China, 143: Animal diseases in Egypt, 143: Animals dying of tetanus, 570: Animal power of resisting poisons, 204: Another "9th Clause," 431: Another opening for the profession, 570: Another veterinary libel suit, 653: Anthrax at horsehair factories, 431: Anti-rabic hospitals, 59: Appointment, 569.

"Baldwin Pony" destroyed, 432: "Below the belt," 379: Big price for a stallion, 23: "Black leg" in Canada, 395: Blue milk, 59: Brittleness of human bones, 191.

Cattle transit between Ireland and Great Britain, 483: Chlorine as a disinfectant, 255: Chronic glanders in man, 57: Cocaine, 327: College football dinner, 432: Coming horse-shows, 395: Commercial view of contagion, 581: Comparative anatomy of the domesticated animals, Prof. McFadyean, 156; Compensation for pleuro-pneumonia, 471: Competitive examination in China, 483: Compliment from America, 581: Compulsory slaughter of healthy animals, 540: Controlling sex in cattle 621: "Cow-pox and vaccine lymph," 569.

Death of a Pasteur patient, 167: Death of three lions, 459: Dinner and presentation to a brother practitioner, 459: Diptheria, birds as carriers of the contagion of, 597: Diptheria, cats and, 622: Diphtheria spread by cats, 58: Diphtheria from domestic animals, 620: Dipterous larvæ parasitic in man 203: Dog carried off by an eagle, 459: Dog regulations in Paris, 23: Double-bodied sow, 119: Drinking sheep-wash, 653: Drugging a racehorse, 541: Dual office of examiner and councilman, 22.

Earl of Coventry on unsoundness, 621 Effects produced by earthquakes upon the lower animals, 131: Epidemic amongst pigs, 107: Etiology of tetanus, 597: Experimental inoculation—a suggestion, 130: Expert testimony, 654: Export and import of horses, 57: Extraordinary fraud, 302.

Farriers' benefit society, 431: Fatalities in the profession, 143: Fecundity in pigs, 255: Fifth international veterinary congress, 179: Fitzwygram prizes, 107-407: Fluorine in animal matter, 190: Freezing milk, 315: Funeral of the "Old Times" whip, 291.

Giving drugs to horses, 419: Glanders—a conviction, 471: Glanders—penalty, 327: Good-bye old cow, 302: Grant to the Société Centrale Veterinaire, 203: Granular opthalmia and flies, 191.

Honourable restitution, 279: Horse breeding, 570: Horseflesh in Camberwell, 420: Horseflesh as human food, 529: Horseshoeing competition at the Bedfordshire Agricultural Show, 47: Horses without food, 59: Hydrophobia, 363: Hydrophobia, deaths from, 419: Hydrophobia, Mayor seized with, 459.

Import of eggs, 626: Inoculation experiments in Saxony, 568: Intestinal parasites in rabbits, 255.

Lady horse doctor, 395: Lambs reared by goats, 654: Lamb, wonderful, 610: Legal anatomy, 621: Leprosy in meat salesmen, 638: Loss of Ossory and Prince Io in the Atlantic, 431.

M.R.C.V.S. fined, 379: Mad cats, 363: Medical Council and their Register, 279: Melbourne Veterinary College, 569: Mode of tying horses, 653: Mysterious death of horses in Lincolnshire, 379: Mysterious illness in Glasgow, 638.

New Fellows, 23-529: New Forest ponies, 326-363: New Members, 23-609: New sheep shearing machine, 302: New Zealand rabbit pest, 166: Notable veterinarian, 460: Not an amateur, 143:

Omnibus horses in Paris, 119: On Bone setting, 267: One cause of bad milk, 58; Operation on a lion, 420: Opening for veterinary talent, 119: Our executive body, 59: Outbreak of scarlet fever, 379: Outbreak of splenic fever, 470: Overcome by the tempter, 278.

Parasite, new, in American sheep, 59: Pasteur institute for England, 622: Pasteur's inoculations, 130: Pathological investigations by the R.C.V.S., 315: Phenomena of zymotic disease, 58: Phonetic reporting or mixed pathology, 395: Phthisis, the tonsils in, 641: Plague of mice, 23; Plague of nails, 58: Pleuro-pneumonia in Cumberland, 380: Pleuro-pneumonia, extermination of, 362: Pleuro prosecution at Linlithgow, 419: Poison of bees, 58: Poisoning of cattle in Westmoreland 541: Poisoning of horses by noxious plants, 166: Poisonous plants, 106: Politics and science, 581: Portrait of Mr. Joseph Carlisle, 255, 432: Precept and practice, 191: Prejudice v. ignorance, 581: Presence in soil of the bacillus of typhoid, 23: Professor Brown on dentition, 363: Professor Horsley on hydrophobia, 407: Public and private slaughter houses, 191.

Racing and tracheotomy, 204: Ravages of silpha opaca, 191: Replanting rats' tails, 620: Reproduction of rudimentary toes in greyhounds, 130: Roaring in horses, 11: Roaring—the latest, 432.

Sacrificed to professional duty, 581: Safety of horses, 443: Sale of horseflesh, 327: Self-inoculation by convicts, 653: Sense of bees, 191: Sheep-scab in Lincolnshire, 363: Sir Morell Mackenzie, 279: Sir Peter Eade on boils, 166: Skin-grafting, 419: Slaughter of horses fatally injured, 471: Small-pox in stables, 654: Small-pox traced to imported flax, 610: Snails and anthrax, 419: Spread of rabies, 621: St. Helens Corporation and local veterinary surgeons, 459: Staggers caused by feeding horses on oats, 191: Stray dogs, 654: Successful treatment of tetanus, 107: Sulphonal, 279: Surgeon-major Ince on the veterinary profession, 301: Surgical congress, 541.

Think of it! 203: Toad in a horse's windpipe, 203: To prevent a horse lying on one side, 23: Tuberculosis—alleged case of, 483: Tuberculous rats, 23.

Upas poison in therapeutics, 620: Unqualified assistants and "covering," 315.

Vaccine station at Aldershot, 431: Vegetarians and cancer, 23: "Very appropriate," 378: Veterinary appointments, 484, 569: Veterinary colleges, 142: Veterinary school for 597: Vice versa, 395.

Whistle embedded in the muscles of an ox, 568: "Whom the gods intend to destroy they first make mad," 378.

"Yarra" pork, 326.

OBITUARY.

The Late Mr. P. B. Ferguson, J.P., 361.

REVIEWS.

Comparative anatomy, Prof. McFadyean, 178; "Critical" review re scarlet fever, 527.

Journal of comparative pathology and therapeutics, 155.

Principles and practice of shoeing, C. W. Gregory, 95.

Report;—Cow disease and scarlet fever, Professor Brown, 300; Roaring in horses, Edward Cotterell, 253; "Roaring," (laryngismus paralyticus) Dr. Fleming, 418.

Southern cattle plague, Frank S. Billings, 137; Structure of the horse's foot and the principles of shoeing, Prof. G. T. Brown, 325.

Veterinary surgeon's pocket book, 267.

ROYAL COLLEGE OF VETERINARY SURGEONS

Annual meeting—dinner, 545; New members of the profession, 356; Obituary list, 399; Quarterly meetings, 81 172 184, 373, 385, 493, 502, 641; Robertson Memorial Fund, 388; Scotch examinations, 614; Special meeting of the Council, 601. Fellowship—Questions, 124.

STUDENTS COLUMN.

Questions, 12, 24, 35, 48, 60, 71, 179.

TRADE NOTICES.

Mackey's Eczematine, 517; Wyley's horse-balls, 517.

VETERINARY COLLEGES.

Glasgow vet. college, 199, 615; New vet. college, 197, 624; Opening of the R.V.S., 160; Opening of the Royal (Dick) college, 161; Royal (Dick) vet-college, 615.

VETERINARY MEDICAL SOCIETIES—

Addresses of Officers—353, 408, 472, 541, 598, 654.

VETERINARY MEDICAL SOCIETIES,—Meetings.

Border Counties' V.M.S.
Poisonous Plants of Great Britain, H. J. Webb, 75: Heredity—its influence on conformation and disease, W. Hunting, 220 521.

Central V.M.S.
Anthrax and chicken cholera, Henry Edgar, 70 75 176 244: "Sound or unsound," J. Roalfe Cox, 284 356, Salient affections of the colon, A. Broad, 403 466, Teaching and examining of candidates for the diploma, W. Hunting, 487 526 550 626.

Eastern Counties' V.M.S.
Pulmonary inflammation in horses, W. Hunting, 424 427.

Hertfordshire V.M.A.
Meeting, 8.

Lancashire V.M.A.
177, 335, Hereditary unsoundness in horses, Peter Taylor, 347 400, Puerperal apoplexy in the cow, J. B. Wolstenholme, 475 505.

Lincolnshire V.M.A.
Colic in horses, J. Smith, 4 357, The disease in lambs and calves known as "husk" or "hoose," W. G. B. Dickenson, 588.

Medical and Veterinary Congress
On tuberculosis, 64.

Midland Counties' V.M.A.
On surgical shoeing, W. Hunting, 90, The cure of roaring, F. B. Jones, 294, Some diseases communicable from animals to man, Prof. Penberthy, 435 451 603

National Veterinary Association.
16, Importance of the study of comparative pathology, Henry E. Armstrong, 17, Inoculation, Archibald Robinson, 38, Some diseases of the foot of the horse, Prof. F. Smith, 77 87, Veterinary education and requirements, E. Faulkner, 102 112 177 261.

Norfolk and Eastern Counties' V.M.S.
Meeting, 30.

North of England V.M.A.
Hereditary unsoundness, C. Stephenson, 209 246 454, Pleuro-pneumonia, Wm. Hunter, 624.

Royal Counties' V.M.S.
45, Opthalmia, Thomas Walley, 114 272 414.

Royal Scottish V.S.
360, A disclaimer, 400.

Scottish Metropoliton V.M.S.
7, Measures to be adopted for the eradication of tuberculosis, Mr. Storrie, 200, Practice of Veterinary Obstetrics, H. Thompson, 446 450.

Southern Counties' V.M.S.
199, Abortion, E. A. Hollingham, 212 226.

Vet. Med. Ass. of Ireland.
Machine-made nails and shoes, B. L. Glover, 334.

Western Counties' V.M.A.
Meeting, 496.

West of Scotland V.M.A.
Cases, Mr. Anderson, 464 497.

Yorkshire V.M.S.
389 577, Shoeing and machine-made shoes, Mr. Mason, 606 616.

British Medical Association.
Transmission of Diseases from animals to man, Dr. Littlejohn, 67; Communicable Diseases, Edgar Crookshank, 234.